Order-No.: DD+DIS007.00E

1QJQTE1

1 Piece QJQTE MA1

July 2000

ADC System Components

Processing Station

Section 3

Hardware Installation

of the

ADC Processing Station

Ultra 1

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1 Standard ex Works

The Processing Station Ultra 1 is set ex works to the following rated voltages and rated frequencies:

- PC: 1N~100/230V, 50/60 Hz.

Adaptation to mains voltage is automatic.

2 Connection Diagram of ULTRA 1

ULTRA 1, delivered by AGFA

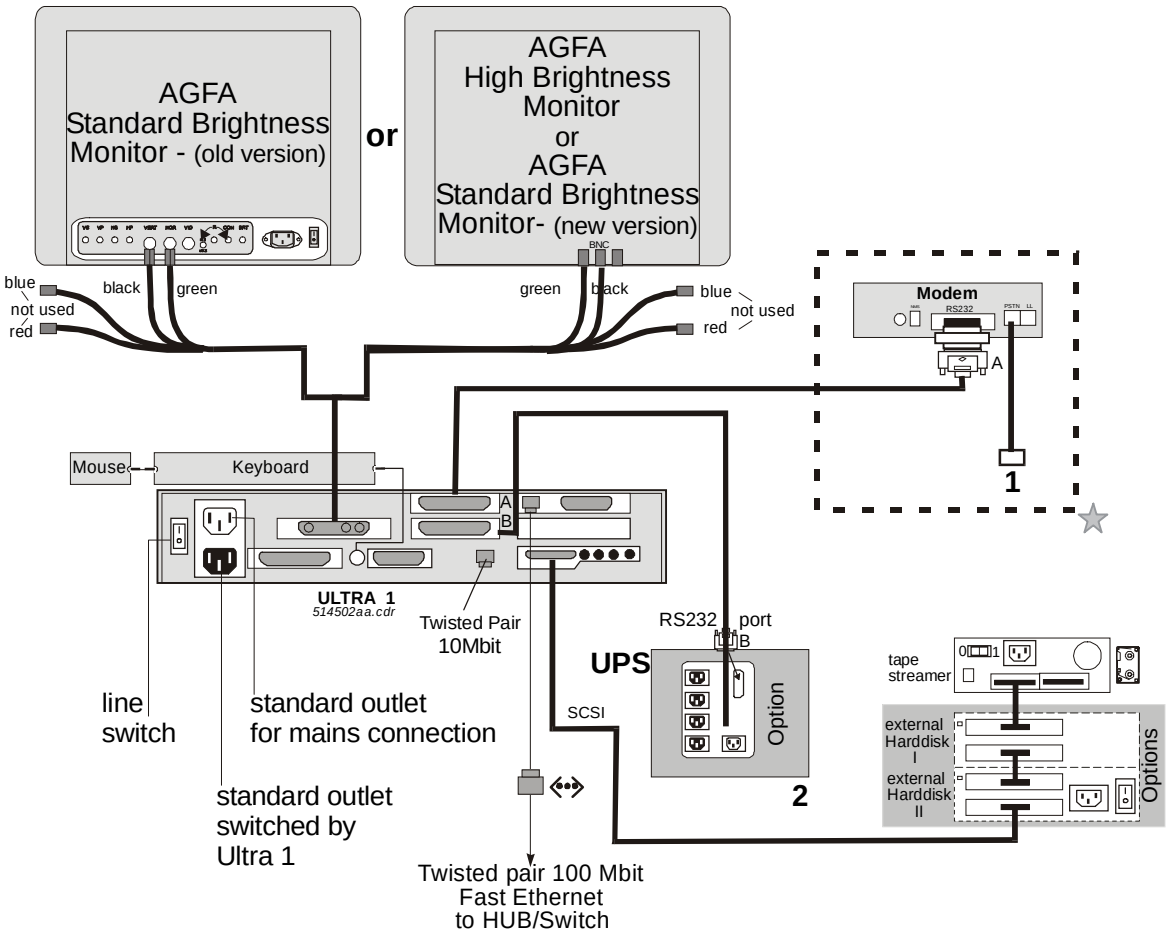


Figure 1

1 optional telephone connector for modem.

The modem should always be directly accessible from the outside.

☆ Since the first quarter of 1999 modems are no longer available from AGFA. For remote access a Service Host PC can be ordered and used instead.

2 UPS (Uninterruptable Power Supply, optional); the outlets of Processing Station, monitor, optional external hard disk and tape streamer are connected to UPS; UPS is connected to the mains connector.

For detailed information on installation, please refer to the Installation Guide shipped with SUN ULTRA 1.

3 Start-up of the Processing Station Ultra 1

The Processing Station must not be connected to a network during the start-up process.

Start-Up of Processing Station

1. Switch on the Processing Station
2. Boot sequence starts
3. The first time you switch on the Processing Station the site data screen appears.

   / Name of Installer >
   / Installation Date >
   / SUN Serial number >

   / Site Address >
   / Site name >
   / Department name >
   / Country >
   / Comment >

   Type in the installation data
4. Any changes? If correct, type **No**
5. Booting continues until the login screen appears
6. Login

End of Start-Up Processing Station

3.1 Integrating the Processing Station into an independent, pure ADC Network

Pure ADC Network (minimum configuration)

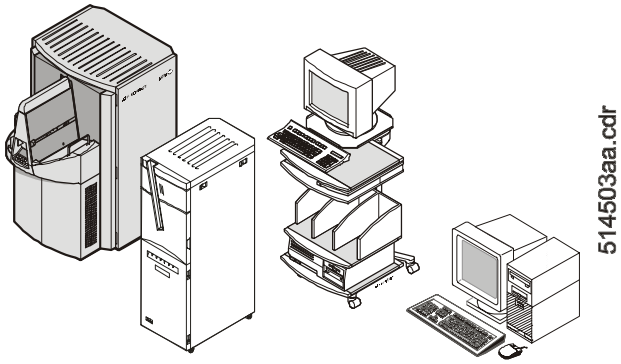
- 1 ADC COMPACT digitizer or
  1 ADC SOLO digitizer
- 1 Processing station
- 1 Prewiev/ID station

In this case the ex factory settings for the ip- address (192.9.200.202) are used.

A new configuration of the machine **is not** required.

Measures:

- Connect the Ethernet.



The Processing Station is now integrated to the Network. Proceed with 3.3

3.2 Integrating the Processing Station into an existing Network

In this case the ip-address has to be adapted to an existing network. This happens by means of the cpf–file created beforehand by CCM-tool.

Integration the Processing Station into an existing Network

1. Insert the floppy disc with the configuration file ” adc.cpf”.
2. Select <maintenance> in the controller pull-down menu and enter maintenance password: **`******`**
3. Select
   `2 Install`
   `1 Cpf-file`
   `2 from floppy`
4. `OK to continue?` enter **`yes`**
5. quit the cpf.file menu by entering **`q`**
6. Select
   `8 Hostname`
7. Read online helptext
   `are you ready to proceed?` enter **`yes`** -> Mimosa stops
8. Choose an IP – address/hostname you want to set for the Processing Station (enter the number.
9. `OK to change to <...>?` enter **`yes`**
10. enter **`return`** to reboot the system
11. Connect the Processing Station to the Ethernet.

The Processing Station is now integrated to the Network. Proceed with 3.3

3.3 System Test

Preconditions

All ADC system components have to be put into operation and must be obtainable via Ethernet.

All ADC system components have to make use of the same cpf-file.

System Test

1. Check whether digitizer and ID-Station are switched on.
2. Identify a cassette (select only the Processing Station as destination).
3. Put it into the digitizer and run a cycle.
4. The system works properly if the image arrives on the Processing Station and (if used) on the Preview monitor.

End of System Test